



FORM PTO-1449

JUL 13 2006

PATENT APPLICATION

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JUL 13 2006		ATTY. DKT NO. 01-598		SER. NO. 10/829,255
U.S. PATENT & TRADEMARK OFFICE		APPLICANT TOTANI et al.		GROUP 3729
FILING DATE April 22, 2004				

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
RC		6,449,836 B1 (Corresponds to JP-A-2001-111209 and JP-A-2001-223465)	9/17/02	MIYAKE et al.		
RC		6,784,375 B2 (Corresponds to JP-A-2001-111209 and JP-A-2001-223465)	8/31/04	MIYAKE et al.		

FOREIGN PATENT DOCUMENTS

* Full English text is available in machine-translated form in JPO (Japanese Patent Office) English language web site at
<http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)
Japanese Patent Office issued

		OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)	
		Notice of Reason for Refusal from Japanese Patent Office issued on May 30, 2006 for the corresponding Japanese patent application No. 2003-124271 (a copy and English translation thereof)	
EXAMINER	/Rick Chang/	DATE CONSIDERED	12/05/2006
Rev. 10/94 (Form 3.05)			

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REFERENCE DESIGNATION**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
RC		US 2003/0079341 A1	May 1, 2003	Miyake et al.		

FOREIGN PATENT DOCUMENTS**TRANSLATION**

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO	
										Eng. Abstract
RC		JP-A-10-270820 (Discussed on page 2 of the spec.)	10/9/98	JAPAN						X

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/Rick Chang/		12/05/2006